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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/669,001	09/24/2003	Futc	oshi Hirose	03500.015450.1 1813	
•	590 05/18/2004			EXAM	MINER
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA			POKËR, JENNIFER A		
NEW YORK,				ART UNIT	PAPER NUMBER
:		:		2832	-

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/669,001	HIROSE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Jennifer A. Poker	2832	
The MAILING DATE of this communication appeared for Reply	ears on the cover sheet with the	correspondence a	ddress
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply 18 NO period for reply is specified above, the maximum statutory period with the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day Il apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed ys will be considered time the mailing date of this ED (35 U.S.C. § 133).	
Status			
1) ☐ Responsive to communication(s) filed on 25 Section 2a) ☐ This action is FINAL. 2b) ☐ This action is FINAL. 2b) ☐ This action is in condition for allowant closed in accordance with the practice under Expensive to communication (s) filed on 25 Section (s) filed on 2	action is non-final. ce except for formal matters, pro	* * *	ne merits is
Disposition of Claims			
4) Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-12 are subject to restriction and/or elements.			
Application Papers		10 Ar.	
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the deplacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner.	pted or b) objected to by the rawing(s) be held in abeyance. Se on is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 C	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign partial All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Applicate ty documents have been receive (PCT Rule 17.2(a)).	ion No ed in this Nationa	I Stage
			• *
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:	ate	O-152)

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-7, drawn to an electromagnetic actuator, and claims 8 and 9, drawn to an optical scanner, classified in class 336, subclass 200.
 - II. Claims 10-12, drawn to a method of preparing an electromagnetic actuator, classified in class 29, subclass 602.1.

The inventions are distinct, each from the other because of the following reasons:

- Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the formation of the stationary member, the movable member, and the support member on a substrate need not been completed by means of photolithography and plating.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

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- 5. This application <u>FURTHER</u> contains claims (the above "process of making and product made" restricted claims) directed to the following patentably distinct species of the claimed invention:
 - (a) Embodiment 1 relating to figure 2;
 - (b) Embodiment 2 relating to figure 3;
 - (c) Embodiment 3 relating to figure 4.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, None are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

6. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds

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one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer A. Poker whose telephone number is 571-272-1997. The examiner can normally be reached on 5:30-4:00 Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin G. Enad can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jap May 15, 2004 LINCOLN DONOVAN PRIMARY EXAMINER PRIMARY EXAMINER GROUP 2100